	Application No.	Applicant(s)		
· ·	10/529,144	CROUZEN ET AL	CROUZEN ET AL.	
Notice of Allowability	Examiner	Art Unit		
	Paul A. Zucker	1621		
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet w. (OR REMAINS) CLOSED i or other appropriate comm GHTS. This application is	n this application. If not included unication will be mailed in due course		
1. This communication is responsive to <u>Applicants' amendme</u>	<u>nt of 5/3/2006</u> .			
2. X The allowed claim(s) is/are <u>1-12</u> .				
 3. Acknowledgment is made of a claim for foreign priority unanal All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Application	on No	om the	
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirem	ents	
4. A SUBSTITUTE OATH OR DECLARATION must be subminification (PTO-152) which give			E OF	
 5. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the deposed attached Examiner's comment regarding REQUIREMENT F. 	on's Patent Drawing Review Amendment / Comment on the header according to 37 Climits of BIOLOGICAL MAT	r in the Office action of he drawings in the front (not the back) FR 1.121(d). ERIAL must be submitted. Note th		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0: Paper No./Mail Date	6. ☐ Interview S Paper No. 8), 7. ☐ Examiner's	formal Patent Application (PTO-152) ummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowance		

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DETAILED ACTION

Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance: Upon further reconsideration the Examiner finds that the instantly claimed process for the preparation of monochloroacetic acid by reactive distillation is neither disclosed nor fairly suggested by the closest art of record: Youggang et al (Lu-Jian Gongye, 2001, 2, pages 23-26). As Applicants have pointed out (Remarks, page 7, first full paragraph), Youggang does not actually teach a distillation process. This point is underscored by the fact that Youggang teaches (Page 24, column 1, lines 23-29) the recovery of all condensable reaction mixture constituents from the bottom reaction flask. The instantly claimed process for the preparation of monochloroacetic acid is therefore patentable over Youggang, the closest prior art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

2. All Post-Allowance correspondence concerning this application must be mailed to the following address: BOX ISSUE FEE, COMMISIONER FOR PATENTS, WASHINGTON, DC 20231 or fax them to The Office of Patent Publications at 703-308-5083 in order to expedite the handling of such correspondence (amendments) Application/Control Number: 10/529,144 Page 3

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under 37 CFR 1.132; information disclosure statements, formal drawings, etc.)

Sending Post-Allowance papers to the technology center will only cause delays in matching papers with the case.

Contact Information

For information concerning:

- > Status of correspondence sent <u>after</u> receipt of the Notice of Allowance
 - ◆ Contact Correspondence Branch at 703-305-8027
- ➤ Notices of Abandonment for <u>failure to pay the Issue Fee</u> or <u>Failure to submit formal drawings Contact 703-305-5358/5340 or by fax 703-305-8755</u>
- ➤ Issue Fees that <u>have not been paid for at LEAST 3 months</u>, but no issue notification has been received Contact 703-305-8263
- ➤ Non-receipt of the Letters Patent Contact 703-305-8263
- > Status of application after the Issue Fee has been paid
- > Status of Issue Fee payments or status of receipt of Issue Fees
- > Status of allowed applications after receipt of drawings or fees
- > Status of receipt of formal drawings after allowance
- ◆ Contact Customer Service at 888-786-0101 or 703-308-6789 or 703-305-8497 or 703-305-8495 or 703-308-6790 or by fax at 703-308-5065

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul A. Zucker whose telephone number is 571-272-0650. The examiner can normally be reached on Monday-Friday 5:30-2:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann R. Richter can be reached on 571-272-0646. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published

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applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PAUL A. ZUCKER, PH.D.
PRIMARY EXAMINER
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